

SEARCHED

| Class | Sub. | Date | Exmr. |
|---------|------|----------|-------|
| 438 | 162 | 2/12/99 | SJH |
| 438 | 166 | 2/12/99 | SJH |
| updated | | 5/5/00 | SJH |
| updated | | 12/16/00 | SJH |

BEST AVAILABLE COPY

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
| | | | |
| | | | |
| | | | |

118
48. Advisory Action

| | | |
|-----|------------|----------|
| 449 | IDS | 8-19-02 |
| 50 | EXT (2) | 8-19-02 |
| 51 | RCE | 8-19-02 |
| 52 | Pre-amdt 0 | 8-19-02 |
| 53 | rm-fund Ky | 11-18-02 |
| 54 | IDS | 12-2-02 |
| 55 | Response | 2/25/03 |
| 56 | Final Ky | 5/24/03 |
| 57 | | |

SEARCH NOTES

| | Date | Exmr. |
|----------------------------------|---------|-------|
| Parent Case Refs checked | 2/12/99 | SJH |
| APS USPAT | 2/12/99 | SJH |
| update prior art of record | 5/5/00 | SJH |